

ТеснДата

Trusted Lightweight Fill.

Foam-Control[®] Geofoam is a cellular plastic material that is strong, but has very low density (1% of traditional earth materials.) It is manufactured in block form and meets ASTM D6817, "Standard Specification for Rigid, Cellular Polystyrene Geofoam."

Ready to Use.

Foam-Control Geofoam maximizes onsite installation efficiency: material arrives ready to place, no weather delays.

Quality Assurance.

Foam-Control Geofoam is manufactured under an industry leading quality control program monitored by UL and further recognized in UL Evaluation Report UL ER11812-01. Foam-Control meets ASTM D6817, "Standard Specification for Rigid, Cellular Polystyrene Geofoam."



Size and Shape.

Foam-Control Geofoam is produced in block form and is easily positioned at the work site. Standards sizes:

- 4' (1.2 m) widths
- 8' (2.4 m) up to 16' (4.8 m) lengths
- 1" (25 mm) to 36" (914 mm) thickness

Other sizes and fabrication can be provided by the manufacturer.

Design.

For most applications, long-term design loads should not exceed the linear elastic range of Foam-Control Geofoam. Combined live and dead load stresses should not exceed the compressive resistance at 1% strain.

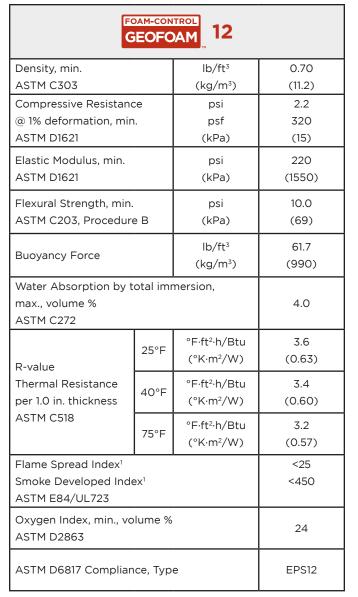
Additional Information.

Please consult the Foam-Control Geofoam TechData which provides additional information, design considerations, and technical information on the full range of Geofoam materials available. Please also refer to ASTM D6817, ASTM D7180, and ASTM D7557.

Termite Resistant - @Perform Guard®.

One of the most destructive forces anywhere is termites. Foam-Control can be manufactured with Perform Guard, a proven and safe additive, that effectively resists termites.

Foam-Control with Perform Guard meets ICC ES AC239, "Acceptance Criteria for Termite-Resistant Foam Plastics".



¹Please refer to UL certificate for complete information.



www.geofoam.com

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